

Information about Radioactive SRMs

These SRMs are certified and distributed for the SRM Program by the NIST Radioactivity Group. The radionuclide types represented by these SRMs are suitable for a variety of measurement and instrument calibration needs. Detailed information about the NIST Radioactivity SRMs can be obtained by contacting the Radioactivity Group. Inquiries should be directed to the National Institute of Standards and Technology, Radioactivity Group, Ionizing Radiation Division, Building 245, Room C114, Gaithersburg, MD 20899-0001; phone - (301) 975-5531; fax - (301) 926-7416; email - radioactivity.srms@nist.gov.

Requests for new or renewal SRMs can be submitted to the Radioactivity Group. Upon receipt, these requests are evaluated and interested customers are notified whether or not the SRMs can be made available.

NOTE: Certain radionuclides are not economical to maintain as SRMs because of short half lives or low customer demand. NIST Special Publication 250, *Calibration Services Users Guide*, describes the procedure for requesting calibration of radionuclides not provided as SRMs. Requests for such tests should also be submitted, with full source information for approval of suitability, to the Radioactivity Group at the above address.